

Form PTO-1449										ATTY DOCKET NO. 0147-0253P		APPLICATION NO. New	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)										APPLICANT Volker Buttcher et al.		CONF. NO.	
										FILING DATE November 10, 2003		GROUP unassigned	

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
BP ↓	4	4	5	4	1	6	1	1984-06-12	Okada et al.				
	6	2	6	5	6	3	5	2001-07	Kossmann et al.				
	6	3	2	3	2	6	5	2001-11	Bengs et al.				
	4	4	5	4	1	6	1	1984-06	Okada et al.				

FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
BP	A1	4	1	8	9	4	5	1997-03-27	EP				
BP	A1-4	4	4	7	3	8	8	1996-06-27	DE			ISA	
BP	A1-9	8	4	4	7	8	0	1998-10-15	WO				

OTHER DOCUMENTS		(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.
BP		Birhed et al., Archives of Oral Biology, Vol. 24, No. 1, pp. 63-66 (1979)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[illegible]

[illegible]

(Use several sheets if necessary)

APPLICATION NO.
NEW

FILING DATE
November 10, 2003

GROUP	unassigned
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[illegible][illegible]

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

BP

DOV BOROVSKY, ERIC E. ET AL., "Purification and properties...", Eur. J. Biochem., (1975) 59, 615-625.

BF

BABA, TADASHI ET AL, "Sequence conservation of...", Biochemical and Biophysical Research Communications, Nov. 27, 1991, Vol. 181, No. 1, 87-94.

BP

BAECKER, PRESTON A. ET AL., "Biosynthesis of bacterial...", The Journal of Biological Chemistry, July 5 1986, Vol. 261, No.19, 8738-8743.

EXAMINER

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS

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	BP	BROWN, B.I.-ET AL., " α -1,4-Glucan: α -1,4-Glucan...", Methods of Enzymology 8(1966), pp.395-403.
	BP	Doi A. Enzymatic Synthesis of Amylopectin Type Polysaccharide in a Two Enzyme System. Biochimia et Biophysica Acta 184 1969,477-485.
	BP	Buttcher V. Cloning And Charaterization of the Gene for Amylosurcrase from Neisseria polysaccharea. J of Bacteriology May 1997, 179(10) 3324-30.
	BP	Buttcher V. Molecular Cloning, Functional Expression and Purification of a Glucan Branching Enzyme from Neisseria denitrificans. Biochimica et Biophysica Acta 1432(2) 406-412, 1999.

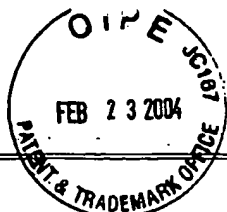
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05/25/2006

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Form PTO-1449				ATTY. DOCKET NO. 0147-0253P		APPLICATION NO. 10/705,195			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Volker BUTTCHER et al.					
				FILING DATE November 10, 2003		GROUP			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	US								
	US								
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FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)									
BP	TOLMASKY, Diana Silva et al., "The degree of branching in (α1,4)-(α1,6)-linked...", Eur. J. Biochem., 1987, 168, pp. 393-397.								
EXAMINER				DATE CONSIDERED					
/Brent Page/				05/25/2006					
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